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Fax (512) 473-8803DATE: 2/28/06Number of Pages to Follow (including cover sheet) 19

## SEND TO:

United States Patent Office

Examiner:

E. V. WoodsResene

Group Art Unit:

2672

Tel No:

512-222-7775

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512-273-8300

## FROM:

J. B. KRAFT

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Docket No. US920030627051 Serial No. 10/728, 165 Atty: J. B. KRAFTApplicant: J. G. TWAIT

<input checked="" type="checkbox"/> Transmittal Letter (2 copies)	<input type="checkbox"/> Certificate of Facsimile
<input checked="" type="checkbox"/> <del>Amendment</del> Amendment	<input type="checkbox"/> Notice of Appeal
<input type="checkbox"/> Amendment AF	<input type="checkbox"/> Appeal Brief (3 copies)
<input type="checkbox"/> Ext. of Time	<input type="checkbox"/> Reply Brief
<input type="checkbox"/> IDS Statement	<input type="checkbox"/> Change of Address
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Deposit Acct. No.

09-0447Fees: Amendment ☐ Notice of Appeal ☐ Appeal Brief ☐ Other ☐

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER: AUSP20030627US1Date: 2/26/06

In re application of: J. G. Twait

Serial No.: 10/728,165

Filed: December 4, 2003

FOR A COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF A SET OF  
STACKED AREAS IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF TIME  
DEPENDENT VARIABLES

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22303-1450

Sir:

Transmitted herewith is an Amendment in the above-identified Application.

☒ No additional fees are required. No claims have been added.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.

☒ Any additional fees required under 37 CFR §1.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 CFR §1.17.

Customer No. 32.329

Respectfully submitted,

By

J. B. Kraft  
Registration No. 19,226  
Intellectual Property Law Dept.  
IBM Corporation  
11400 Burnet Road - 4054  
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(512) 473-2303

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COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

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☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.

☒ Any additional fees required under 37 CFR 81.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 CFR 81.17.

Customer No. 32,329

Respectfully submitted,

By

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P.04

MAR 01 2006

PATENT  
10/728,165

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Group Art Unit: 2672  
: Examiner E. V. Woods  
: Customer No. 32,329  
Joshua G. Twait : Intellectual Property  
Serial No: 10/728,165 : Law Department - 4054  
Filed: 12/04/2003 : International Business  
Title: A COMPUTER DISPLAY : Machines Corporation  
SYSTEM FOR DYNAMICALLY : 11400 Burnet Road  
MODIFYING STACKED AREA LINE : Austin, Texas 78758  
GRAPHS TO CHANGE THE ORDER OR :  
PRESENCE OF A SET OF STACKED :  
AREAS IN THE GRAPH :  
RESPECTIVELY REPRESENTATIVE :  
OF THE PROPORTIONS :  
CONTRIBUTED TO A TOTAL BY :  
EACH OF A SET OF TIME :  
DEPENDENT VARIABLES :  
Date: 02/28/06 :

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence including the present Amendment and accompanying Transmittal letter is being transmitted via facsimile to USPTO, Group Art Unit 2672 at telephone number 571-273-8300, and to the attention of Examiner E. V. Woods on 02/28/06.

J. B. KRAFT

Signature

Date

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AUS920030627US1

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PATENT  
10/728,165AMENDMENT

In response to the Official Action mailed November 30, 2005, amend the Application as follows.

In the Specification:

Amend the Title as follows:

~~COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF A SET OF STACKED AREAS IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF TIME DEPENDENT VARIABLES~~

Please amend the claims to read as follows:

1 1. (currently amended) A computer implemented user  
2 interactive method for graphically displaying the proportion  
3 of a total value of a time dependent variable contributed by  
4 each of a set of elements comprising the steps of:  
5 displaying the proportion contributed by each element  
6 of the same time dependent variable as an area within an  
7 ordered set of areas under a line representative of the  
8 total value of said time dependent variable;  
9 enabling the user to interactively select one of said  
10 set of areas; and  
11 performing a selected operation selected from the group  
12 consisting of hiding the selected area, displaying the  
13 selected area and reordering the position of the selected  
14 area within said ordered set responsive to said user  
15 selection.

1 2. (original) The method of claim 1 wherein said ordered set  
2 of areas under said line comprises a stacked area graph  
3 formed by said ordered set of areas under said line.

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